

METHOD AND SYSTEM FOR TRANSFERRING INFORMATION DURING  
SERVER SYNCHRONIZATION WITH A COMPUTING DEVICE

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ABSTRACT

10 A method and apparatus for transferring information in synchronizing a  
server and a handheld device. The information is binary information that is then  
compressed using a suitable compression algorithm. The compressed binary data  
15 is then text encoded using a suitable text encoding algorithm. The text encoded  
information is then encoded according to a protocol associated with the connection  
between the server and the handheld device. For example, the server can perform  
the compression and encoding operations on database data to be downloaded to  
the handheld device to reduce the time needed to transfer the information between  
the server and the handheld device.

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